I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents,

Attn: Box Missing Parts,

Washington, D.C. 20231, on November 20,200/

LAWOFFICES OF JONATHAN ALAN QUINE

Attorney Docket No. 407T-907720US

TRANSMITTAL LETTER - RESPONSE

TO NOTICE OF MISSING PARTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Unassigned

Art Unit: 1645

In re application of:

John Clark Lagarias et al.

Application No.: 09/870,406

Filed: May 29, 2001

For: **HY2 FAMILY OF BILIN REDUCTASES**

Attn: Box Missing Parts

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Pursuant to the "Notice to File Missing Parts of Application - Filing Date Granted" dated (enter date of notice to file missing parts form), enclosed are the following to be made of record in the above-identified application:

- **Executed Declaration** 1)
- 2) Power of Attorney and Certificate of Assignee Under 37 C.F.R. § 3.73(b) (+ copy of Assignment - not for recordation-note: The Assignment for recordation is being sent concurrently under separate cover to Box Assignment, pursuant to the MPEP @ Page 300-M and Form PTO-1619A)
- Copy of Notice of Missing Parts 3)
- 4) Petition for Extension of Time for 2 months Under 37 CFR 1.136(a)
- **Preliminary Amendment** 5)
- Paper and Computer Readable Copies of-Sequence Listing 6)
- 7) Sequence Listing Statement
- Fee transmittal sheet 8)

John Clark Lagarias et al. Application No.: 09/870,406

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9) Receipt indication postcard

Please charge Deposit Account No. 50-0893 for the following fees:

Large entity: (a) Filing Fee (§ 1.16(a)) (Large Entity) \$ 355.00

(b) Excess Claims Fees (§ 1.16(b), (c)):

 $79 - 20 = 59 \times 18 =$ \$ 531.00

 $7 - 3 = 4 \times 84 =$ \$ 168.00

(c) Missing Parts Surcharge \$ 65.00

(d) Multiple Dependent Claims \$ 135.00

TOTAL FEES TO BE CHARGED

\$1,254.00

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 50-0893. This Transmittal Letter is submitted in duplicate.(if not submitting fee transmittal)

Respectfully submitted,

Tom Hunter Reg. No. 38,498

LAW OFFICES OF JONATHAN ALAN QUINE

P.O. BOX 458

Alameda, CA 94501 (510) 337-7871

Fax (510) 337-7877



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER APTLICATION NUMBER FILING/RECEIPT DATE 407T-907730US 05/29/2001 09/870,406 John Clark Lagarias

Date Mailed: 08/02/2001

22798 LAW OFFICES OF JONATHAN ALAN QUINE P O BOX 458 ALAMEDA, CA 94501

CONFIRMATION NO. 7073 FORMALITIES LETTER OC000000006375888*



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

· The statutory basic filing fee is missing. Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27). 01/10/2002 BABRAHA1 00000080 500893

Total additional claim fee(s) for this application is \$1789 ■ \$1494 for 166 total claims over 20. 02 FC:205 65.00 CH 03 FC:203 531.00 CH \$160 for 4 independent claims over 3. 168.00 CH 140.00 CH 04 FC:202 ■ \$135 for multiple dependent claim surcharge.

· The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

05 FC:204

The balance due by applicant is \$ 2209.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY